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PATENTAttorney Reference Number 4641-56502
Application Number 09/749,865

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Fax No.: 703-872-9306

Total No. Pages: 15 including this cover sheet

Message: Transmitted herewith for filing in the above-identified application is a Revised Amendment After Final. If you do not receive all pages or if you have problems receiving transmittal, please call Valerie Gasperetti at (503) 226-7391.

Response Under 37 C.F.R. § 1.116 Expedited Procedure

In re application of: Hirayanagi et al.

Application No. 09/749,865

Filed: December 27, 2000

Confirmation No. 7443

For: WAFER CHUCKS ALLOWING
CONTROLLED REDUCTION OF
SUBSTRATE HEATING AND RAPID
SUBSTRATE EXCHANGE

Examiner: Ram N. Kackar

Art Unit: 1763

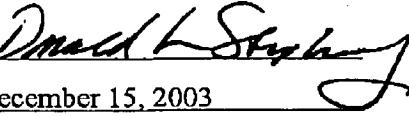
Attorney Reference No. 4641-56502

CERTIFICATE OF FACSIMILE

I hereby certify that this correspondence and any documents referred to as being transmitted herewith are being facsimile transmitted to the Patent and Trademark Office via 703-872-9306 on December 15, 2003.

Attorney
for Applicant(s)

Date Mailed December 15, 2003



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REVISED AMENDMENT AND REPLY AFTER FINAL ACTION

This responds to the Notice of Non-Compliant Amendment dated December 4, 2003. Please amend the referenced application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2.

Remarks begin on page 13.